ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE ER REGULATORY CONTACT RECORD

Date/1	ime:

8/16/05

1700

Site Contact(s):

Mike Keating

Phone:

303.994.0691

Regulatory Contact: Larry Kimmel (303.312.6659)

Phone:

Dave Kruchek (303-692-3328)

Agency:

EPA /CDPHE

Purpose of Contact: Lip Area Boundary Remediation

Discussion:

Five locations were identified above RFCA action levels during the Final Survey surface radiological characterization project. KH intends to excavate approximately 6-inches of soil from the following five locations (see table below) at the perimeter of the outer lip area. Each area will be excavated in a 33-foot diameter (10-meter) circle centered on the coordinate. The soil will be excavated with a tracked excavator and placed into an off-road truck. The truck will transport the soil to the 664 or 371 area where it will be stockpiled with existing soil.

Following the excavation, a confirmation sample will be collected at the same northing and easting location listed in the table below and analyzed off-site for alpha spectroscopy.

Name	Northing	Easting	Elevation	Location
32332	749504.679	2086750:387	5960.925	CU40-027
32098	748545.468	2087033.420	5877.380	CV36-043
33839	749545.512	2087014.952	5957.061	CV40-037
31817	748722.594	2087227.254	5887.447	CW37-048
32337	748681.878	2087450.842	5883.503	CX36-024

Based on the conversation at the August 15th PC meeting, the regulators agrees with this approach.

Contact Record Prepared By: J. Michael Keating, P.E.

Required Distribution:

D. Mayo, K-H RISS

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ER Contact Record 6/20/02

Rev. 1/17/05



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